

L Number	Hits	Search Text	DB	Time stamp
-	13153	speech adj signal\$4	USPAT; US-PGPUB	2004/01/21 08:30
-	9421	speech adj signal\$4 and communicat\$4	USPAT; US-PGPUB	2004/01/21 08:30
-	3504	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4	USPAT; US-PGPUB	2004/01/21 08:31
-	576	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4	USPAT; US-PGPUB	2004/01/21 08:32
-	17	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and adaptive adj excit\$6	USPAT; US-PGPUB	2004/01/21 08:32
-	311	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$5	USPAT; US-PGPUB	2004/01/21 08:32
-	315	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6	USPAT; US-PGPUB	2004/01/21 08:32
-	244	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4	USPAT; US-PGPUB	2004/01/21 08:33
-	8	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and extend\$4 adj3 cod\$4	USPAT; US-PGPUB	2004/01/21 08:33
-	216	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4	USPAT; US-PGPUB	2004/01/21 08:34
-	156	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6	USPAT; US-PGPUB	2004/01/21 08:34
-	154	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6 and excit\$6	USPAT; US-PGPUB	2004/01/21 08:34
-	129	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4	USPAT; US-PGPUB	2004/01/21 08:35
-	1	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and correlation adj peak\$4	USPAT; US-PGPUB	2004/01/21 08:35
-	54	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch adj lag\$5	USPAT; US-PGPUB	2004/01/21 08:35
-	20	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch adj lag\$5 and pattern\$5	USPAT; US-PGPUB	2004/01/21 08:36
-	20	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch adj lag\$5 and pattern\$5 and speech\$4	USPAT; US-PGPUB	2004/01/21 08:36

	16	speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch adj lag\$5 and pattern\$5 and speech\$4 and reproduc\$5	USPAT; US-PGPUB	2004/01/21 08:38
-	348	adaptive and excitation and pattern and speech and coding	USPAT; US-PGPUB	2004/01/21 08:39
-	348	adaptive and excitation and pattern and speech and coding and signal\$2	USPAT; US-PGPUB	2004/01/21 08:39
-	310	adaptive and excitation and pattern and speech and coding and signal\$2 and quality	USPAT; US-PGPUB	2004/01/21 08:40
-	251	adaptive and excitation and pattern and speech and coding and signal\$2 and quality and puls\$6	USPAT; US-PGPUB	2004/01/21 08:40
-	182	adaptive and excitation and pattern and speech and coding and signal\$2 and quality and puls\$6 and weight\$4	USPAT; US-PGPUB	2004/01/21 08:40
-	19	adaptive and excitation and pattern and speech and coding and signal\$2 and quality and puls\$6 and weight\$4 and reproduc\$5 and pitch adj lag\$5	USPAT; US-PGPUB	2004/01/21 08:41
-	71	adaptive and excitation and pattern and speech and coding and signal\$2 and quality and puls\$6 and weight\$4 and reproduc\$5 and linear adj prediction	USPAT; US-PGPUB	2004/01/21 08:42
-	148	adaptive and excitation and pattern and speech and coding and signal\$2 and quality and puls\$6 and weight\$4 and reproduc\$5	USPAT; US-PGPUB	2004/01/21 08:42
-	123	adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality and puls\$6 and weight\$4 and reproduc\$5 and encod\$4 and decod\$4	USPAT; US-PGPUB	2004/01/21 08:43
-	17	("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.	USPAT; US-PGPUB	2004/01/21 09:46
-	17	("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn. and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality and puls\$6 and weight\$4 and reproduc\$5 and encod\$4 and decod\$4	USPAT; US-PGPUB	2004/01/21 09:47
-	1	("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn. and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality and puls\$6 and weight\$4 and reproduc\$5 and encod\$4 and decod\$4 and speech adj signal\$4 and communicat\$4 and encod\$4 and decod\$4 and cod\$4 and short\$4 adj term\$4 and enhanc\$6 and quality same speech\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch adj lag\$5 and pattern\$5 and speech\$4 and reproduc\$5	USPAT; US-PGPUB	2004/01/21 09:47

-	17	("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn. and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech	USPAT; US-PPGPUB	2004/01/21 09:49
-	17	("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn. and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6	USPAT; US-PPGPUB	2004/01/21 09:49
-	17	("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn. and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4	USPAT; US-PPGPUB	2004/01/21 09:49
-	17	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5	USPAT; US-PPGPUB	2004/01/21 09:50
-	10	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encodes\$4 and decodes\$4 and communicates\$4	USPAT; US-PPGPUB	2004/01/21 09:50
-	10	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encodes\$4 and decodes\$4 and short\$4 adj term\$4	USPAT; US-PPGPUB	2004/01/21 09:51

	7	(( "6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and enhanc\$6	USPAT; US-PGPUB	2004/01/21 09:51
	17	(( "6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4	USPAT; US-PGPUB	2004/01/21 09:51
	17	(( "6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4 and puls\$6	USPAT; US-PGPUB	2004/01/21 09:52
	17	(( "6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4 and puls\$6 and excit\$6	USPAT; US-PGPUB	2004/01/21 09:52
	17	(( "6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4	USPAT; US-PGPUB	2004/01/21 09:52
	2	(( "6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch adj lag\$5	USPAT; US-PGPUB	2004/01/21 09:52

	17	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4	USPAT; US-PGPUB	2004/01/21 10:46
	16	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch\$4	USPAT; US-PGPUB	2004/01/21 10:47
	9	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch\$4 and short adj term\$4	USPAT; US-PGPUB	2004/01/21 10:47
	2	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and adaptive and excitation and pattern and speech\$4 and cod\$4 and signal\$2 and quality same speech and puls\$6 and weight\$4 and reproduces\$5 and encod\$4 and decod\$4 and linear adj predict\$4 and puls\$6 and excit\$6 and weight\$4 and pitch\$4 adj lag\$5 and short adj term\$4	USPAT; US-PGPUB	2004/01/22 12:03
	6	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and encod\$4 and decod\$4 and locat\$4 and correlat\$4 and peak and pulse	USPAT; US-PGPUB	2004/01/22 11:02
	6	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and encod\$4 and decod\$4 and locat\$4 and correlat\$4 and peak and puls\$4	USPAT; US-PGPUB	2004/01/22 11:04
	4	((("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and encod\$4 same decod\$4 and locat\$4 and correlat\$4 and peak and puls\$4	USPAT; US-PGPUB	2004/01/22 11:26

-	1	6311154.pn. and encoder same decoder	USPAT; US-PGPUB	2004/01/22 11:44
-	1	(("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and communicat\$4 same (Link\$4 or connect\$4 or coupl\$4) same cod\$4	USPAT; US-PGPUB	2004/01/22 12:06
-	3	(("6415252" "4764963" "4821324" "4850022" "4932061" "5261027" "6415254" "6311154" "6289313" "6167375" "6064956" "5924061" "5822721" "5787389" "5752223" "5617507" "5602961").pn.) and communicat\$4 same (Link\$4 or connect\$4 or coupl\$4) and cod\$4 and encod\$4 and decod\$4	USPAT; US-PGPUB	2004/01/22 12:07